

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

SHOWA CORPORATION

Serial Number:

10/720354

Filed:

11/24/03

For:

ELECTRIC MOTOR

Attorney Docket Number:

13641

INFORMATION DISCLOSURE STATEMENT

Mail Stop DD Hon. Commissioner of Patents and Trademarks P.O. Box 1450 Alexandria, VA 22313-1450

February 24, 2004

Sir:

Applicant submits herewith information of which he is aware, and which he believes may be material to the patentability of any claim and in respect of which there may be a duty to disclose in accordance with 37 CFR 1.56.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists.

While this Information Disclosure Statement may be "material" pursuant to 37 CFR 1.56, it is not intended to be construed as an admission that the information cited in the statement is, or is considered to be, material to patentability as defined in 37 CFR 1.56(b).

The prior art references are set forth below and on the Form PTO-1449.

Japanese Patent No. 3207177

Japanese Patent Application Laid-open No. HEI 9-84300

The Applicant respectfully requests that the Examiner give full consideration to the information disclosed herein, make it of record in this Application, and complete and return the enclosed Form PTO-1449.

In compliance with 37 CFR § 1.97, this information is submitted before the mailing of the first Official Action. No fee is due.

AUTHORIZATION TO CHARGE DEPOSIT ACCOUNT

Authorization is hereby given to charge any necessary fees in connection with this Information Disclosure Statement to Deposit Account No. 04-2219, referencing our Docket Number 13641.

Respectfully submitted,

keith H. Orum

Attorney for Applicant

Attorney Registration Number 33985

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1ST CLASS CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patens and Trademarks, Alexandria, VA 22313-1450, on February 24, 2004.

Frin Weltler

F143 (Orum & Roth) 145.13641

ELIST OF PATENTS AND PUBLICATIONS Attorney Docket: 13641 Serial Number: 10/720354 APPLICANT'S INFORMATION **DISCLOSURE STATEMENT** Applicant: SHOWA CORPORATION FEB 2 7 2004 (Form PTO-1449 Modified) Filing Date: 11/24/03 Group: **US PATENT DOCUMENTS** Date Sub Filing Date If Appropriate **Document Number** Class Name Initial * day, month, yr. Class AA ΑB AC AD ΑE AF AG ΑH ΑI ΑJ ΑK **FOREIGN PATENT DOCUMENTS** Date Translation Sub **Document Number** Country Class day, month, yr. Class Yes No ΑL 3 2 0 7 7 7 6 July 2001 1 Japan ΑM 9 8 4 3 0 0 28 March 1997 Japan ΑN ΑO ΑP OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

* EXAMINER: Initial if Reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant.

DATE CONSIDERED:

AS

ΑT

EXAMINER: